

DATE: May 7, 2019

TO: Todd Wyett, Chairman
State Transportation Commission

FROM: Paul C. Ajegba
Director

SUBJECT: Waiver of Commission Approval

The projects and descriptions documented in Exhibit A, attached, are contracts between the Michigan Department of Transportation and local public agencies, public transportation authorities, and railroad grant or loan recipients. These contracts require approval of the State Transportation Commission (STC). The approximate nine-week delay resulting if Commission approval were deferred to the next State Transportation Commission meeting on July 18, 2019, would delay the transmittal of funds, and jeopardize construction schedules and transportation services.

The projects and descriptions documented in Exhibit A-2, attached, were let by the Michigan Department of Transportation on April 19, and May 3, 2019. One project received bids that were more than 10% over the engineers' estimate, and four projects received only one bid and therefore require approval of the STC. The approximate nine-week delay resulting if Commission approval were deferred to the next STC meeting on July 18, 2019, would delay the transmittal of the contract documents to the low bidders, and jeopardize the construction schedule.

Thus, a waiver of the required Commission approval is requested, as provided in Commission Resolution 79-3, as amended, footnote F:

"If, in the opinion of the Director, the public interest requires that a certain contract be awarded or an agreement be executed prior to approval by the Commission, hereunder, the Director shall seek a waiver of the required approval from the Chairman of the Transportation Commission. If the request of the approval is verbal, the waiver shall be confirmed, in writing, within fourteen (14) days."

If the waiver is granted, the Department will proceed to execute the items noted above.

Signed Copy on file

Director

The request for waiver of Commission approval of the above-mentioned items are approved.

Signed Copy on file

May 13, 2019

Todd Wyett, Chairman

Date

REQUEST FOR MICHIGAN STATE TRANSPORTATION COMMISSION APPROVAL

CONTRACTS

May 16, 2019

The following contracts are being submitted for approval. The appropriate documents will be approved by the Attorney General and comply with all legal and fiscal requirements prior to award.

CONTRACTS

1. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2018-5312) between MDOT and the Eaton County Drain Commissioner will provide for funding participation in the following improvements:

Drain clean-out and improvement work along Highway M-50 between North Wheaton Road and North Cochran Road.

Estimated Funds:

State Restricted Trunkline Funds	<u>\$550,000</u>
Total Funds	<u>\$550,000</u>

M 84900 – 203817CON; Eaton County
Local Letting

2. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2019-5132) between MDOT and the St. Clair County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development (TED) Category F Funds:

Roadway resurfacing work along Dove Street from approximately 1,000 feet east of Range Road to approximately 1,320 feet west of Michigan Road, including paved shoulder and drainage improvement work.

Estimated Funds:

State Restricted TED Funds	\$375,000
St. Clair County Road Commission Funds	<u>\$229,839</u>
Total Funds	<u>\$604,839</u>

EDF 77000 – 203227
Local Letting

* Denotes a non-standard contract/amendment

3. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2019-5222) between MDOT and the City of Grand Rapids will provide for participation in the following improvements:

Traffic signal optimization work at up to 120 locations along various federal-aid routes citywide.

Estimated Funds:

Federal Highway Administration Funds	\$240,000
City of Grand Rapids Funds	<u>\$ 60,000</u>
Total Funds	<u>\$300,000</u>

CM 41000 – 130596; Kent County
Local Force Account

4.-20. PASSENGER TRANSPORTATION - Section 5339 Program

The following project authorizations issued under master agreements between MDOT and the following agencies will provide state matching funds for the FY 2018 Federal Section 5339(b) Bus and Bus Facilities Competitive Program grant for vehicle purchases. The authorizations will be in effect from the effective date of the federal grant through three years. The authorizations may be retroactive due to the effective dates matching the federal grant effective date. The total amount of the authorizations will be \$8,890,842. The terms of the master agreements are from October 1, 2016, until the last obligations between the parties have been fulfilled. The master agreements include authorizations for program years FY 2017 through FY 2021. Source of Funds: Federal Transit Administration Funds - \$7,112,673; FY 2019 State Restricted Comprehensive Transportation Funds - \$1,778,169.

	<u>Agreement/ Authorization</u>	<u>Agency</u>	<u>Total</u>
4.	2017-0003/15	Allegan County Board of Commissioners	\$ 382,074
5.	2017-0016/18	Bay Area Transportation Authority	\$1,253,962
6.	2017-0020/13	Benzie Transportation Authority	\$ 399,508
7.	2017-0024/8	Branch Area Transit Authority	\$ 268,033
8.	2017-0026/16	Cadillac/Wexford Transit Authority	\$ 638,796
9.	2017-0031/12	Charlevoix County Board of Commissioners	\$ 307,730
10.	2017-0032/10	Cheboygan County Board of Commissioners	\$ 408,819
11.	2017-0037/11	Clinton Area Transit System	\$ 656,634
12.	2017-0040/6	Crawford County Transportation Authority	\$ 269,343
13.	2017-0048/8	Eaton County Transportation Authority	\$ 261,029
14.	2017-0066/10	Huron County Board of Commissioners	\$ 754,101
15.	2017-0075/9	Isabella County Transportation Commission	\$ 690,836
16.	2017-0090/15	Marquette County Transit Authority	\$ 780,811
17.	2017-0100/5	Midland County Board of Commissioners	\$ 295,499
18.	2017-0120/9	Roscommon County Transportation Authority	\$ 335,676
19.	2017-0128/14	St. Joseph County Transportation Authority	\$ 637,055
20.	2017-0140/11	Yates Township	\$ 550,936

21. PASSENGER TRANSPORTATION - Intercity Capital
Project Authorization (2) Revision (1) under Master Agreement (2017-0015) between MDOT and the City of Battle Creek will extend the authorization term by six months to provide sufficient time for the City to complete the project. The roof replacement project was delayed because of internal procurement processes and inclement weather. The original authorization provides state funds under the FY 2017 100% State Capital program for facility roof replacement. The revised authorization term will be from June 20, 2017, through December 19, 2019. The authorization amount remains unchanged at \$125,000. The term of the master agreement is from October 1, 2016, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2017 through FY 2021. Source of Funds: FY 2017 State Restricted Comprehensive Transportation Funds - \$125,000.
22. PASSENGER TRANSPORTATION - Section 5307 Program
Project Authorization (15) Revision (2) under Master Agreement (2017-0092) between MDOT and the Mass Transportation Authority (MTA) will provide additional state funds of \$550,000 from the Michigan Department of Health and Human Services (MDHHS) and \$550,000 from the Michigan Department of Talent and Economic Development (MDTED) for the Job Access and Reverse Commute (JARC) line item. The original authorization provides state matching funds for the FY 2018 Federal Section 5307 Transit Formula Grants Program grant for the purchase of capital maintenance parts, shop equipment, automatic data processing hardware and software, support vehicles, bus shelters and pads, preventive maintenance, and mobile surveillance/security equipment; for the rehabilitation/renovation of facilities; and for JARC operating assistance. The JARC line item provides work-related transportation to Genesee County residents accessing jobs Oakland, Livingston, Lapeer, Saginaw, Washtenaw, and Genesee Counties. The authorization term remains unchanged, August 29, 2018, through August 28, 2022. The revised authorization amount will be \$10,379,678. The term of the master agreement is from October 1, 2017, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2017 through FY 2021. Source of Funds: Federal Transit Administration Funds - \$7,243,743; FY 2018 State Restricted Comprehensive Transportation Funds - \$300,000; FY 2018 State Transportation Funds - \$1,735,935; MDHHS Funds - \$550,000; MDTED Funds - \$550,000.
23. RAIL – Design Review Services
Project Authorization (16) Revision (1) under Master Agreement (2012-0200) between MDOT and the National Railroad Passenger Corporation (Amtrak) will extend the authorization term by seven months to provide sufficient time for Amtrak to perform the services. Plan development was delayed because of third-party utility relocation issues and constructability concerns. The original authorization provides for preliminary engineering design review services to be performed for the replacement of bridges along the Michigan Line railroad corridor over Jackson Street, the Grand River, and Mechanic Street at mile post (MP) 75.94, MP 75.83, and MP 75.79, respectively. MDOT compensates Amtrak for eligible costs under the approved scope of work and spending plan. The revised authorization term will be July 27, 2018, through December 27, 2019. The authorization amount remains unchanged at \$78,382. The term of the master agreement is from December 7, 2012, through September 30, 2032. Source of Funds: State Restricted Trunkline Funds - \$78,382.

24. *RAIL - Novation
Amendatory Contract (2014-0583/A3) between MDOT, Home Acres Building Supply Co., LLC, and Foundation Building Materials, LLC, will provide for the reassignment of contract responsibilities from Home Acres Building Supply Co., LLC, to Foundation Building Materials, LLC, due to a corporate merger. The original contract provides financial assistance in the form of a loan from MDOT for the reactivation of a rail spur at a new facility in the City of Livonia. The contract term remains unchanged, from June 25, 2014, until the last obligation between the parties has been fulfilled, until the contract is terminated, or until the appropriate funds have been disbursed. The project cost remains unchanged at \$162,258.02. MDOT will loan Foundation Building Materials, LLC, 50 percent of the project cost, up to a maximum amount of \$81,129.01. Provisions included in the contract permit the loan to be forgiven incrementally over a five-year period based on carloads shipped to/from the facility via rail. Foundation Building Materials, LLC, commits to shipping and/or receiving a minimum of 60 carloads of freight from/at the facility via rail annually. Source of Funds: FY 2014 State Restricted Comprehensive Transportation Funds - \$81,129.01; Foundation Building Materials, LLC, Funds - \$81,129.01.
25. RAIL – Increase Services and Amount, Extend Term
Contract (2018-0183/A3) between MDOT and Alfred Benesch & Company will increase the scope of services to include plan development for a slide-in-place delivery method for the Jackson Street superstructure and for replacement of municipal utility(s) impacted by the project, will increase the contract amount by \$382,395.21, and will extend the contract term by seven months to provide sufficient time for the consultant to perform the services. The original contract provides for design services to be performed for the replacement of the Mechanic Street and Jackson Street railroad structures along the state-owned accelerated railroad corridor in the City of Jackson, Jackson County (CS 38083 – JN 200782). The revised contract term will be February 6, 2018, through December 27, 2019. The revised contract amount will be \$1,515,917.09. Source of Funds: FY 2018 and FY 2019 State Restricted Comprehensive Transportation Funds - \$1,515,917.09.
26. *RAIL - Freight Economic Development Program
Contract (2019-0459) between MDOT and Greene's Propane Gas, LLC, will provide financial assistance in the form of a loan from MDOT for the construction of a transloading track in Kawkawlin Township. The contract will be in effect from the date of award until the last obligation between the parties has been fulfilled, until the contract is terminated, or until the loan has been fully repaid. The estimated project cost is \$540,000. MDOT will loan Greene's Propane Gas, LLC, 50 percent of the project cost, up to a maximum amount of \$270,000. Provisions included in the contract permit the loan to be forgiven incrementally over a five-year period based on carloads shipped from/at the facility via rail. Greene's Propane Gas, LLC, commits to shipping and/or receiving a minimum of 150 carloads of freight to/from the facility via rail annually. Source of Funds: FY 2019 State Restricted Comprehensive Transportation Funds - \$270,000; Greene's Propane Gas, LLC, Funds - \$270,000.

27. *RAIL – Freight Economic Development Program
Contract (2019-0484) between MDOT and Rivore Metals will provide financial assistance in the form of a grant for the construction of a rail spur in Pontiac, Michigan. The contract will be in effect from the date of award until the last obligation between the parties has been fulfilled, until the contract is terminated, or until the appropriate grant funds have been dispensed. The estimated project cost is \$1,587,110. MDOT will reimburse Rivore Metals 50 percent of the project cost, up to a maximum amount of \$793,555. Provisions included in the contract calculate actual reimbursement by annual carloads of freight shipped to/from the facility annually over a five-year reporting period. Rivore Metals commits to shipping and/or receiving a minimum of 600 carloads of freight from/at the facility via rail annually. Source of Funds: FY 2019 State Restricted Comprehensive Transportation Funds - \$793,555; Rivore Metals Funds - \$793,555.
28. *RAIL – Freight Economic Development Program
Contract (2019-0486) between MDOT and Cal-Chlor Corporation will provide financial assistance in the form of a grant for the construction of a rail spur and unloading infrastructure in Ludington, Michigan. The contract will be in effect from the date of award until the last obligation between the parties has been fulfilled, until the contract is terminated, or until the appropriate grant funds have been dispensed. The estimated project cost is \$597,800. MDOT will reimburse Cal-Chlor Corporation 50 percent of the project cost, up to a maximum amount of \$298,900. Provisions included in the contract calculate actual reimbursement by annual carloads of freight shipped to/from the facility annually over a five-year reporting period. Cal-Chlor Corporation commits to shipping and/or receiving a minimum of 100 new carloads of freight from/at the facility via rail annually. Source of Funds: FY 2019 State Restricted Comprehensive Transportation Funds - \$298,900; Cal-Chlor Corporation Funds - \$298,900.
29. *RAIL - Freight Economic Development Program
Contract (2019-0487) between MDOT and Lake State Railway Company will provide financial assistance in the form of a loan from MDOT for the construction of rail spurs to serve an automotive transload facility in Flint, Michigan. The contract will be in effect from the date of award until the last obligation between the parties has been fulfilled, until the contract is terminated, or until the loan has been fully repaid. The estimated project cost is \$2,194,731. MDOT will loan Lake State Railway Company 50 percent of the project cost, up to a maximum amount of \$1,000,000. Provisions included in the contract permit the loan to be forgiven incrementally over a five-year period based on carloads shipped to/from the facility via rail. Lake State Railway Company commits to shipping and/or receiving a minimum of 3,500 carloads of freight from/at the facility via rail annually. Source of Funds: FY 2019 State Restricted Comprehensive Transportation Funds - \$1,000,000; Lake State Railway Company Funds - \$1,194,731.

Upon receipt of your approval, the contracts and agreements will be processed for award. Subject to the exercise of the discretion in the processing, I approve the contracts described in this agenda and authorize the award by the responsible management staff of MDOT to the extent authorized by and in accordance with the December 14, 1983, resolution of the State Transportation Commission and the Director's delegation memorandum of February 11, 2019.

Respectfully submitted,

Paul C. Ajegba
Director

OFFICE MEMORANDUM

DATE: May 10, 2019

TO: State Transportation Commission

FROM: Jack Cotter, CPA, CGMA
Commission Auditor
Office of Commission Audits

SUBJECT: Justification Memorandums

Attached for your information are the department's justification memorandums for Exhibit A-2 items where the low bid exceeded the engineer's estimate by more than ten percent.

Signed Original on File

Jack Cotter, CPA, CGMA
Commission Auditor

Attachments

cc: T. Hagon

DATE: April 30, 2019

TO: Patrick J. McCarthy, Director
Bureau of Finance and Administration

FROM: Bradley C. Wieferich, Director
Bureau of Development

SUBJECT: Justification Memo for Bid Acceptance in Excess of 10 Percent of Engineer Estimate

Letting Date: April 19, 2019

Project Description: 8.40 mi of concrete pavement repairs, joint repairs and bridge rehabilitation including partial concrete deck replacement, patching, joints, beam end repair, temporary supports and pavement markings on M-53 southbound from 27 Mile Road to 34 Mile Road in the village of Romeo and the city of Utica, Macomb County.

Project Number: 50015-201373

Item Number: 1904 901

Low Bidder: C. A. Hull Co., Inc.

Eng. Est: \$2,782,910.82 Low Bid: \$3,145,037.48 Difference: \$362,126.66 Percent: 13.01

The following shows the engineer's estimate and the proposed bids received for this project:

Engineer's Estimate	\$2,782,910.82
C. A. Hull Co., Inc.	\$3,145,037.48
Z Contractors, Inc.	\$3,145,399.89
Florence Cement Company	\$3,298,426.70
Major Cement Co.	\$3,494,279.75
Anlaan Corporation	\$4,067,037.11

EXPLANATION FOR DIFFERENCES

The low bidder had unit prices that varied from the normal range. The main items found to be higher than the engineer's estimate were structures, remove portions. These items were bid higher than normal because of the maintaining traffic restrictions, and expedited schedule. This project involves rehabilitation work at three structures. Each structure has unique maintaining traffic restrictions which require a combination of traffic shifts, lane closures, and ramp detours. Traffic must be maintained in each direction at-all-times. In addition, a limited number of weekend lane closures will be allowed. These factors, including an expedited construction schedule, led to higher than anticipated prices for the structure portion removals. The estimator considered these factors when estimating his project but was unable to precisely predict the unit prices.

OVERALL CONCLUSION

As indicated in the above analysis, the low bid is over the engineer's estimate because of maintaining traffic restrictions and expedited schedule. This project received five bids, ranging from \$3,145,037.48 to \$4,067,037.11, which varied by 29.32 percent. The two lowest bids varied by just 0.01 percent. We believe that rejecting this bid and re-letting this project will not result in lower bids, and the low bid should be considered reasonable, based on the factors discussed.

The Bureau of Development and the Macomb TSC request that this project be awarded to the low bidder, based on the above conclusion.

Director, Bureau of Development

cc: J. Cotter	D. Harr	S. Thurman	T. Kratofil	Director Ajegba
V. Lake	R. Welter	L. Strzalka	C. Rademacher	MDOT-eProposal
K. Schuster	J. Hinkle	M. Shulick	C. Tennes	R. Worgess-Carveth
S. Fedders	D. Potvin	H. Stinson	K. Curtis	K. Farlin
L. Bretz	C. Masseau	B. Rottiers	J. Gutting	E. Poole
S. Kotsonis	B. Travis	S. Minton	K. Avery	M. Chynoweth

BOD:DD:QA:RWC:raw



OFFICE MEMORANDUM

DATE: May 7, 2019

TO: Patrick J. McCarthy, Director
Bureau of Finance and Administration

FROM: Bradley C. Wieferich, Director
Bureau of Development

SUBJECT: Justification Memo for Bid Acceptance in Excess of 10 Percent of Engineer Estimate

Letting Date: May 3, 2019

Project Description: Abutment repair, pier cap replacement and repair, slope paving repair and rocker realignment on two structures on I-496/US-127 over Trowbridge Road and CSX Railroad in the city of East Lansing, Ingham County.

Project Number: 33045-205983

Item Number: 1905 080

Low Bidder: C. A. Hull Co., Inc.

Eng. Est: \$329,137.10 Low Bid: \$510,788.28 Difference: \$181,651.18 Percent: 55.19

The following shows the engineer's estimate and the proposed bids received for this project:

Engineer's Estimate	\$329,137.10
C. A. Hull Co., Inc.	\$510,788.28
Anlaan Corporation	\$553,264.59
Grand River Construction, Inc.	\$607,208.06
Z Contractors, Inc.	\$637,735.87
Milbocker and Sons, Inc.	\$699,880.17

EXPLANATION FOR DIFFERENCES

The low bidder had unit prices that varied from the normal range. The main items found to be higher than the engineer's estimate were minor traffic devices, substructure concrete, high performance and structures, rehabilitation, remove portions. These items were bid higher than normal because of schedule constraints. The traffic control and project durations are reasonable, but the project timing is immediate and inflexible. This project is being funded by the Bridge Request for Action template and must be constructed this summer for continued safe operation of the bridge. The project completion date cannot be changed, and all work must be completed prior to August 23, 2019. The estimator considered these factors when estimating his project but was unable to precisely predict the unit prices.

OVERALL CONCLUSION

As indicated in the above analysis, the low bid is over the engineer's estimate because of schedule constraints. This project received five bids, ranging from \$510,788.28 to \$699,880.17, which varied by 37.02 percent. The two lowest bids varied by 8.32 percent. We believe that rejecting this bid and re-letting this project will not result in lower bids, and the low bid should be considered reasonable, based on the factors discussed.

The Bureau of Development and the Lansing TSC request that this project be awarded to the low bidder, based on the above conclusion.

Director, Bureau of Development

cc: J. Cotter	D. Harr	S. Thurman	T. Kratofil	Director Ajegba
V. Lake	R. Welter	L. Strzalka	C. Rademacher	MDOT-eProposal
K. Schuster	J. Hinkle	M. Shulick	C. Tennes	R. Worgess-Carveth
S. Fedders	D. Potvin	H. Stinson	K. Curtis	K. Farlin
L. Bretz	C. Masseau	B. Rottiers	J. Gutting	E. Poole
J. DeRuyver	J. Early	J. Reid	D. Parker	

BOD:DD:QA:RWC:raw

REQUEST FOR MICHIGAN STATE
TRANSPORTATION COMMISSION APPROVAL
LETTING EXCEPTIONS AGENDA

May 16, 2019

STATE PROJECTS

- | | | |
|----|--|--|
| 1. | Letting of April 19, 2019
Letting Call: 1904 901
Project: M 50015-201373, ETC
Local Agreement:
Start Date: 5 days after award
Completion Date: September 29, 2019 | Low Bid: \$3,145,037.48
Engineer Estimate: \$2,782,910.82
Pct Over/Under Estimate: 13.01 % |
|----|--|--|

8.40 mi of concrete pavement repairs, joint repairs and bridge rehabilitation including partial concrete deck replacement, patching, joints, beam end repair, temporary supports and pavement markings on M-53 southbound from 27 Mile Road to 34 Mile Road in the village of Romeo and the city of Utica, Macomb County.

4.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
C. A. Hull Co., Inc.	\$3,145,037.48	Same	1 **
Z Contractors, Inc.	\$3,145,399.89	Same	2
Florence Cement Company	\$3,298,426.70	Same	3
Major Cement Co.	\$3,494,279.75	Same	4
Anlaan Corporation	\$4,067,037.11	Same	5

Total Number of Bidders: 5

2. Letting of May 3, 2019
 Letting Call: 1905 075
 Project: IM 58151-128058
 Local Agreement:
 Start Date: June 17, 2019
 Completion Date: October 1, 2020

Low Bid: **\$8,165,571.29**
 Engineer Estimate: \$7,488,679.31
 Pct Over/Under Estimate: 9.04 %

Bridge rehabilitation including epoxy overlay, concrete deck, barrier and substructure patching, replacement and rehabilitation of expansion joints, structural steel repairs and partial cleaning and coating of the structural steel on I-75 over inactive Port of Monroe Railroad, Front Street, the Raisin River and Elm Avenue in the city of Monroe, Monroe County. This project includes a 5-year performance warranty.

2.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
C. A. Hull Co., Inc.	\$8,165,571.29	Same	1 **

Total Number of Bidders: 1

3. Letting of May 3, 2019
 Letting Call: 1905 080
 Project: M 33045-205983
 Local Agreement:
 Start Date: June 3, 2019
 Completion Date: August 23, 2019

Low Bid: \$510,788.28
 Engineer Estimate: \$329,137.10
 Pct Over/Under Estimate: 55.19 %

Abutment repair, pier cap replacement and repair, slope paving repair and rocker realignment on two structures on I-496/US-127 over Trowbridge Road and CSX Railroad in the city of East Lansing, Ingham County.

0.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
C. A. Hull Co., Inc.	\$510,788.28	Same	1 **
Anlaan Corporation	\$553,264.59	Same	2
Grand River Construction, Inc.	\$607,208.06	Same	3
Z Contractors, Inc.	\$637,735.87	Same	4
Milbocker and Sons, Inc.	\$699,880.17	Same	5

Total Number of Bidders: 5

LOCAL PROJECTS

4. Letting of May 3, 2019
Letting Call: 1905 017
Project: EDCF 25000-130633
Local Agreement: 19-5170
Start Date: July 8, 2019
Completion Date: June 1, 2020

Low Bid: **\$2,040,883.09**
Engineer Estimate: \$1,990,478.00
Pct Over/Under Estimate: 2.53 %

0.96 mi of hot mix asphalt cold milling and resurfacing, aggregate base, concrete pavement, joint and crack repairs, driveway, curb, gutter, sidewalk and ramps, drainage, signing and pavement markings on Center Road from Davison Road to Dolphaine Lane in the city of Burton, Genesee County. This is a Local Agency project.

3.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Ace-Saginaw Paving Company	\$2,040,883.09	Same	1 **

Total Number of Bidders: 1

On receipt of your approval, projects will, at the Director's discretion, be processed and awarded to the low bidder. I approve the project described in this agenda and authorize the award by the responsible management staff of MDOT to the extent authorized by and in accordance with the December 14, 1983, resolution of the State Transportation Commission and the Director's delegation memorandum of February 11, 2019

Respectfully submitted,

Paul C. Ajegba
Director